UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28289

7590

03/20/2006

THE WEBB LAW FIRM, P.C. 700 KOPPERS BUILDING **436 SEVENTH AVENUE** PITTSBURGH, PA 15219

EXA	MINER
DOTY, HE	ATHER ANNE
ART UNIT	PAPER NUMBER
2813	

DATE MAILED: 03/20/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/735 166	12/12/2003	Alries Enjimete	1217 022282	1602

TITLE OF INVENTION: FILM CARRIER TAPE FOR MOUNTING ELECTRONIC DEVICES THEREON, PRODUCTION METHOD THEREOF AND PLATING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE .
nonprovisional	NO	\$1400	\$300	\$1700	06/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
28289 75 THE WEBB LAV 700 KOPPERS BU 436 SEVENTH AV	JILDING			Ce I hereby certify that t States Postal Service	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (571) 273-2885, on the control of	g deposited with the United	
PITTSBURGH, PA	A 15219					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST NAM	MED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,166	12/12/2003	Akir	a Fujimoto		1217-032383	1692	
TITLE OF INVENTION: F PLATING APPARATUS	FILM CARRIER TAPE FOR	MOUNTING ELECTRON	IIC DEVICE	S THEREON, PROI	DUCTION METHOD THER	EOF AND	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/20/2006	
EXAM	AINER	ART UNIT	CL	ASS-SUBCLASS	7		
DOTY, HEA	THER ANNE	2813		438-106000	-		
PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion of	register 2	red attorney tered patent no name wil ENT (print o appear on the tote for filing DENCE: (C	r type) ne patent. If an assig an assignment. ITY and STATE OR	mes of up to f no name is 3	_	
4a. The following fee(s) are Issue Fee Publication Fee (No s	enclosed: small entity discount permitted f Copies	d) Paym	ck in the am ent by credit	ount of the fee(s) is e card. Form PTO-203 reby authorized by ch Number		edit any overpayment, to ra copy of this form).	
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3	7 CFR 1.27.	plicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publication Fee (i ill not be accepted from any nt and Trademark Office.	f any) or to i	e-apply any previous an the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date			
			-	No			
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	pplication form to the USPTC s for reducing this burden, shipina 22313-1450. DO NOT \$ -1450.	D. Time will vary depending ould be sent to the Chief In SEND FEES OR COMPLET	g upon the information OFED FORM	ndividual case. Any officer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an iminutes to complete, includi comments on the amount of the Trademark Office, U.S. Deps. SEND TO: Commissioner the displays a valid OMB control.	me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	NO FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,166	10/735,166 12/12/2003		Akira Fujimoto	1217-032383	1692
28289 7590 03/20/2006		03/20/2006		EXAMINER	
THE WEBB LAW FIRM, P.C.				DOTY, HEATHER ANNE	
700 KOPPERS	BUILDIN	G [°]		ART UNIT	PAPER NUMBER
436 SEVENTH PITTSBURGH				2813 DATE MAILED: 03/20/2006	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 42 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 42 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.